LAPT Rec'd PCTIPTO 06 APR 2006

FORM PTO 1390 (REV 5-93)

US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §371

ATTORNEY DOCKET NUMBER 2006_0514A

U.S. APPLICATION NO. 74826

International Application No. PCT/JP2004/011126

International Filing Date July 28, 2004

Priority Date Claimed October 9, 2003

Title of Invention

RADIO TRANSMISSION SYSTEM FOR HIGH-SPEED MOVING OBJECT

Applicant(s) For DO/EO/US

Atsushi FUJIOKA et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. §371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371.
- 3. [X] This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1).
- 4. [X] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. [X] A copy of the International Application as filed (35 U.S.C. §371(c)(2))
 - a. [X] is transmitted herewith (required only if not transmitted by the International Bureau). ATTACHMENT A
 - b. [] has been transmitted by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. [X] A translation of the International Application into English (35 U.S.C. §371(c)(2)). ATTACHMENT B
- 7. [j Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)).
 - a. [] are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [] have been transmitted by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [] have not been made and will not be made.
- 8. [] A translation of the amendments to the claims under PCT Article 19.
- 9. [X] An oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)). ATTACHMENT C
- 10. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)).

Items 11. to 14. below concern other document(s) or information included:

- 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. ATTACHMENT D
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [X] A FIRST preliminary amendment. ATTACHMENT E
 - [] A SECOND or SUBSEQUENT preliminary amendment.
- 14. [X] Other items or information:
 - Form PCT/IB/304 ATTACHMENT F

- THE COMMISSIONER IS AUTHORIZED TO GET THE ANY DEFICIENCY IN THE FEEC FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975
- Front page of PCT International Publication ATTACHMENT G
- Written Opinion of the International Searching Authority (in Japanese) ATTACHMENT H
- International Preliminary Report on Patentability (in Japanese) ATTACHMENT I

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U.S. APPLICATION 10. 15.77 4 8 2 0 INTERNATIONAL APPLICATION NO. PCT/JP2004/011126			ATTORNEY'S DOCKET NO. 2006_0514A	
15. [X] The following fees are submitted				PTO USE ONLY
Basic National Stage Fee				
ENTER APPROPRIATE BASIC FEE AMOUNT =				
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				
Filed	Number Extra	Rate		
	9	X \$50.00	\$ 450.00	
	10	X \$200.00	\$2,000.00	
Multiple dependent claim(s) (if applicable) + \$360.00				
TOTAL OF ABOVE CALCULATIONS =				
[] Small Entity Status is hereby asserted. Above fees are reduced by 1/2.				
SUBTOTAL =				
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				
TOTAL NATIONAL FEE =				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +				
TOTAL FEES ENCLOSED =				
			Amount to be refunded	s
			Amount to be charged	s
in the amou	tional fees which may be required, or cre	edit any	4	1 127(a) au (b)
	TECAL Above fees SUB Inglish trans NATIO (140 per pro SEES E The above fees The above fees	th Report provided - 37 CFR 1.492(b)(2)) (units of 50 x \$250.00) =	INTERNATIONAL APPLICATION NO. PCT/JP2004/011126 S300.00 th Report provided - 37 CFR 1.492(b)(2)) S400.00 (units of 50 x \$250.00) =	INTERNATIONAL APPLICATION NO. PCT//P2004/011126 ATTORNEY'S DOCK 2006_0514A CALCULATIONS S300.00 A Report provided - 37 CFR 1.492(b)(2)) A 900.00 Continued of S x \$250.00) =

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a must be filed and granted to restore the application to pending status.

19. CORRESPONDENCE ADDRESS

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April 6, 2006

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